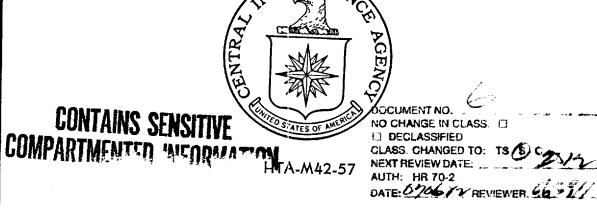
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PHOTOGRAPHIC INTELLIGENCE MEMORANDUM

AIRCRAFT PLANT CHKALOV 84
TASHKENT, USSR





28 OCTOBER 1957

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AIRCRAFT PLANT CHKALOV 84 TASHKENT, USSR

HTA-M42-57

28 OCTOBER 1957

TOP SECRET CHESS

AIRCRAFT PLANT "CHKALOV" 84 TASHKENT, USSR

The Tashkent Aircraft Plant "Chkalov" 84 is engaged in producing transport-type aircraft. This factory was initially constructed in Moscow in 1934 and moved to Tashkent in 1941 where it was installed in two main locations which are designated Airframe Plant A and Assembly Plant B in the Bombing Encylopedia. Plant A, located in the north-central part of the city, probably manufactures component parts and minor assemblies, which are transported to Plant B, 2.8 miles distant, in the southeast part of the city.

Associated with the Assembly Plant B is an airfield approximately 3500 by 5500 feet in over-all dimensions, with a 4700 by 230 foot concrete runway. Located on this field and in the plant area are 18 aircraft, consisting of seven completed Crates, four Crates either incomplete or under repair, five Cabs, one Hound, and one glider. One probable assembly building is under construction at this plant.

Each plant is surrounded by a security fence or wall, which in the case of Plant B also surrounds the airfield. In this case the scale and resolution of the photography preclude recognition of any airframe components, handling equipment, or missiles or missile mock-ups which might be present in either of the plant areas or on the airfield.

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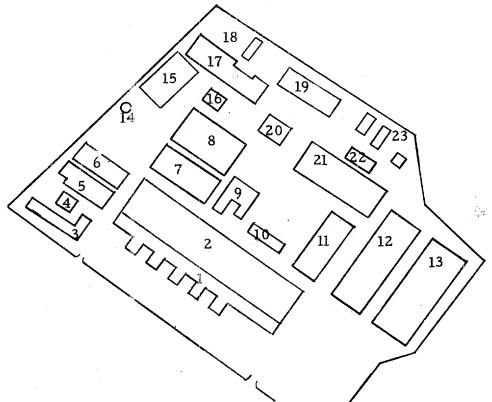
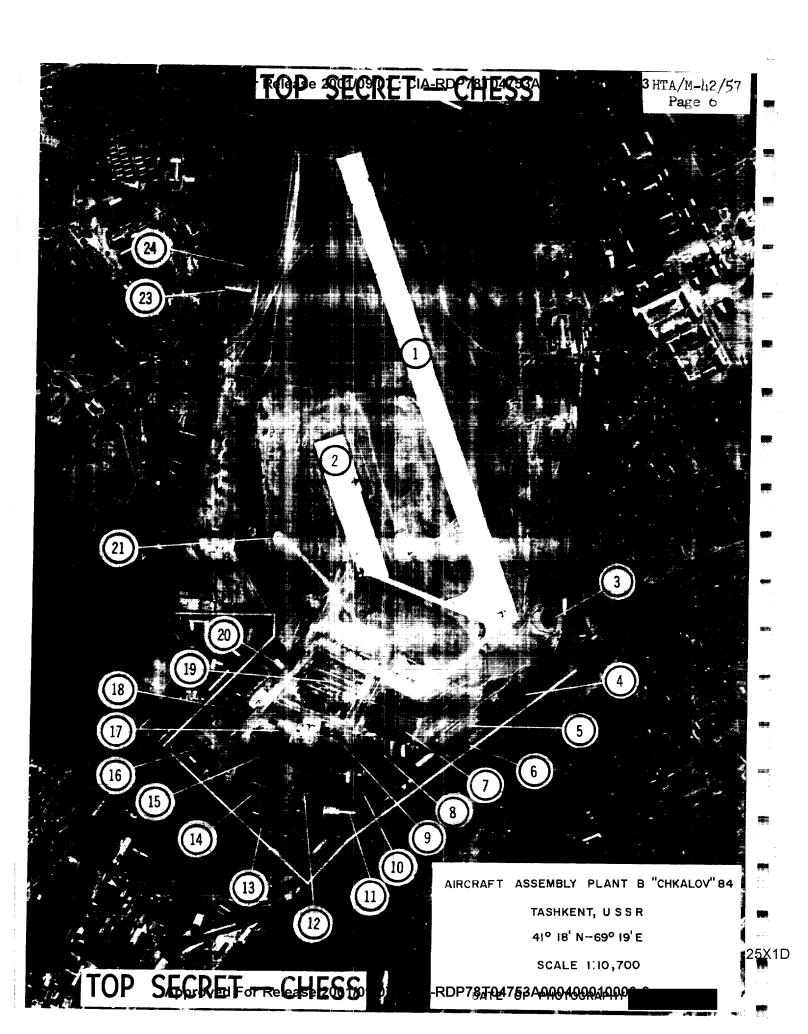


Figure 1. Tashkent Airframe Plant A "Chkalov" 84.

- 1. Administration and engineering offices, 750'x 50'.
- 2. Sheet metal and lathe shop, 750'x 150'.
- 3. Scrap recovery bldg., 210'x 65'.
- 4. New unidentified bldg., 70'x 55'.
- 5. Utensils production shop, 215'x 55'.
- 6. Warehouse, 215'x 55'.
- 7. Heat treatment bldg., 250'x 95'.
- 8. Cleaning and anodizing bldg., 250'x 145'.
- 9. Water pump house, 125'x 80'.
- 10. Laboratory, 150'x 30'.
- 11. Drop hammer shop, 270'x 110'.
- 12. Welding and fabrication bldg., 400'x 140'.
- 13. Probable fabrication bldg., 410'x 145'. New since
- 14. Water tank.
- 15. Parts finishing bldg., 220'x 125'.
- 16. Small unidentified bldg., 70'x 60'.
- 17. Warehouse and paint shop, 330'x 85'.
- 18. Small unidentified bldg., 75'x 40'.
- 19. Probable fabrication bldg., 235'x 80'. New since
- 20. Steam plant, 90'x 70'.21. Foundry, 315'x 130'.
- 22. Warehouse, 100'x 55'.
- 23. Three small unidentified bldgs.

25X1D

25X1D



KEY TO ANNOTATIONS - PLANT B

- 1. Runway, concrete, 4700'x 230'.
- 2. Parking apron, concrete, 1340'x 270'.
- 3. POL storage area.
- 4. R.R. spur lines servicing plant.
- 5. Probable warehouses, 645'x 90'.
- 6. R.R. platforms and sheds.
- 7. Probable assembly bldg., 450'x 180'. New since
- 8. Aircraft parts warehouse, 180'x 160'.
- 9. Possible paint shop, 225'x 160'.
- 10. Fiselage assembly bldg., 235'x 180'.
- 11. Possible engine warehouse, 360'x 75'.
- 12. Unidentified bldg., 140'x 55' and 150'x 50'.
- 13. Steam plant, 180'x 25'.
- 14. Fuel tank assembly bldg., 415'x 180'.
- 15. Main assembly bldg., 800'x 240' and section 520'x 85'.
- 16. Underground POL storage area, 420'x 260'.
- 17. Possible paint shop, 180'x 160'.
- 18. Probable repair and parts warehouse, 150'x 85'.
- 19. Probable assembly bldg. under construction, 415'x 200'.
- 20. Probable repair shop, 105'x 65'.
- 21. Two compass roses.
- 22. Aircraft parking strip, 1650'x 240', rolled earth.
- 23. Probable aircraft storage shed, 245'x 65'.
- 24. Hangar-type bldg., 130'x 100'.

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REQUIREMENT: Prepared in answer to RR/HTA/E/R30/57 and HTA/SI/R-64/57 requesting a complete photo interpretation report on Airframe Plant A "Chkalov" 84, and Aircraft Assembly Plant B "Chkalov" 84 and the associated airfield.

REFERENCES:

25X1D

ATMP: 0328-9999-0-25A, 1st Ed., Feb. 1953.

OTHER: Air. FEAF, Air Liaison Office, TIS Report No.

1110-A, dated 13 April 1950.

Air. FEAF, Air Liaison Office, TIS Report No.

480, date 10 Feb. 1953.

Air. FEAF, Air Liaison Office, TIS Report No.

1110-B, dated 13 April 1950.

Air. FEAF, Air Liaison Office, TIS Report No.

1015-B, dated 22 May 1950.

COORDINATES: 41°19'N - 69°16'E Tashkent Airframe Plant A

"Chkalov" 84.

41°18'N - 69°19'E Tashkent Aircraft Assembly

Plant B "Chkalov" 84.

25X1A B.E. NUMBER: Plant A

Plant B

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